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## UTILITY PATENT APPLICATION **TRANSMITTAL**

YOR9-2001-0004 US1 (8728-48 Attorney Docket No. Evan George Colgan First Inventor .CD Cell Construction By Mechanical Thinning

(Only for new nonprovisional	applications under 37 CFR 1.53(b))	Express	Mail Label No.	-1010000	<u> </u>
	ON ELEMENTS	ADD	RESS TO: Box	Patent Applica	
1. X Fee Transmittal Fom (Submit an original and a dup) Applicant claims smarse 37 CFR 1.27.  3. X Specification (preferred arrangement services and computer produced and compu	[Total Pages 24 ] It forth below) It he invention o Related Applications ding Fed sponsored R & D lence listing, a table, gram listing appendix e Invention the Invention of the Drawings (if filed)	(if a a. [ b. s	CD-ROM or CD-R in Computer Program (lectide and/or Amino Adplicable, all necessary Computer Readable Specification Sequence i. CD-ROM of ii. paper Statements verifyin	Appendix) sid Sequence e Form (CRF) Listing on: r CD-R (2 cop	ge table or Submission ies); or above copies
- Claim(s)	•	/   9. <u>[2</u> ]10. [	37 CFR 3.73(b) Sta	atement [	Power of Attorney
- Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets 5 ] 11.					
(Insert @ustomer No. or Attach bar code label herd)					
Name Frank Chau					
F. CHAU & ASSOCIATES, LLP					
Address · 1	1900 Hempstead Turnpike, Suite 501				
City	East Meadow	State	New York	Zip Code	11554
	USA Tele	ephone	516- 357-0091	Fax	516- 357-0092
Name (PrintlType)	(Print/Type) James J. Bitetto Registration No. (Attorney/Agent) 40,513				
Signature	an & BA	8		Dat 6	126/01

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44-14 - 1-4 No. EL 757869305US

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**TOTAL AMOUNT OF PAYMENT** 

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Compl te if Kn wn			
Application Number			
Filing Date	June 26, 2001		
First Named Inventor	Evan George Colgan		
Examiner Name			
Group Art Unit			
Attorney Docket No.	YOR9-2001-0004 US1 (8728-480)		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. X  The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account 50-0510/IBM	Entity Entity  Fee Fee Fee Fee Fee Fee Peacription Fee Pair				
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Account Name IBM/Yorktown Heights	105 130 205 65 Surcharge - late filing fee or oath	$\dashv$			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	_			
Applicant claims small entity status.	139 130 139 130 Non-English specification	4			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	╛			
2. Payment Enclosed: Check Credit card Money Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action	╛			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	4			
	115 110 215 55 Extension for reply within first month	4			
1. BASIC FILING FEE  Large Entity Small Entity	116 390 216 195 Extension for reply within second month	4			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	4			
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month	4			
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month	╛			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	4			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	╛			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	4			
<u> </u>	138 1,510 138 1,510 Petition to institute a public use proceeding	╛			
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable	4			
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	4			
Fee from Ext <u>ra Claims below Fee</u> Pai	d 142 1,240 242 620 Utility issue fee (or reissue)	4			
Total Claims 20 -20** = 0 x 18 = 0	143 440 243 220 Design issue fee	4			
Independent 3 - 3** = 0 x 80 = 0	144 600 244 300 Plant issue fee	4			
Multiple Dependent 270 = 0	122 130 122 130 Petitions to the Commissioner	4			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	4			
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	4			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	╛			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	brack			
over original patent  110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	╛			
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 0	of a design application  Other fee (specify)	]			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				

SUBMITTED BY				Complete (if	applicable)
Name (Print/Type)	James J. Bitetto	Registration No. (Attorney/Agent)	40,513	Telephone	516-357-0091
Signature	Jun S. Was	SE / / / A	<del></del>	Date	6,66/01

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Assistant Commissioner for Patents

Washington, D.C. 20231

ATTORNEY DOCKET NO. YOR9-2001-0004 US1 (8728-480)

Date: June 26, 2001

Express Mail Label: EL7578693 Date of Deposit:

June 26, 2001

Transmitted herewith for filing is the Patent Application of:

Inventors:

Evan George Colgan, Fuad Elias Doany, Tomohito Jounai, Satoshi Maruyama, Hideo Ohkuma,

Rama Nand Singh, Masaru Suzuki

For:

Sir:

LCD CELL CONSTRUCTION BY MECHANICAL THINNING OF A COLOR FILTER SUBSTRATE

Enclosed are: [X] 18 sheets of specification; [X] 1 sheet(s) of Abstract; [X] 5 sheet(s) of claims; [X] 5 sheet(s) of drawing(s);

An assignment of the invention to: International Business Machines Corporation, Armonk, New York, [X] with Recordation Form.

Declaration and Power of Attorney. [X]

Application No. \_\_\_\_\_ from which priority under Title A certified copy of a 35 USC §119 is claimed.

[X] Associate Power of Attorney.

The filing fee has been calculated as shown below:

(Col. 1) (Col. 2)

OTHER	THAN A
<b>SMALL</b>	<b>ENTITY</b>

**FEE** 

**RATE** 

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BASIC FEE				
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MULTIPLE DEPENDENT CLAIMS PRESENTED				

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Any additional filing fees required under 37 CFR 1.16. [X]

Any patent application processing fees under 35 CFR 1.17. [X]

By:

Respectfully submitted,

Please address all correspondence to:

F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike, Suite 501

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James J. Bitetto Registration No. 40,513

Attorney for: IBM Corporation

Intellectual Property Law Dept.

P.O. Box 218

Yorktown Heights, NY 10598

## **CERTIFICATION UNDER 37 C.F.R. § 1.10**

I hereby certify that this Application transmittal and the documents referred to as enclosed are being deposited with the United States Postal Service on this date June 26, 2001 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL757869305US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

James J. Bitetto